COMBINED DECLARATION AND POWER OF ATTORNEY

As a below n	amed inv ntor, I hereby declare that:
This declaration	on is of the following type:
	original divisional continuation continuation-in-part
	INVENTORSHIP IDENTIFICATION
believe I am t	, post office address and citizenship are as stated below next to my name. In the original, first and sole inventor (if only one name is listed below) or an original, inventor (if plural names are listed below) of the subject matter which is claimed a patent is sought on the invention entitled:
	Methods And Apparatus To Control Downhole Tools
	SPECIFICATION IDENTIFICATION
The specificat	tion of which:
	is filed herewith
\boxtimes	was filed on October 12, 2001, under Serial No. 09/976,845, executed on even date herewith; or
	Express Mail No.(as Serial No. not yet known) and was amended on (if applicable)
	was described and claimed in PCT International Application Nofiled on and as amended under PCT Article 19 on
AC	KNOWLEDGMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR
I hereby star	te that I have reviewed and understand the contents of the above-identified including the claims, as amended by any amendment referred to above.
accordance v	pe the duty to disclose all information I know to be material to patentability in with Title 37, Code of Federal Regulations, §1.56, and which is material to the of this application; namely, information where there is a substantial likelihood that a xaminer would consider it important in deciding whether to allow the application to tent.
	In compliance with this duty there is attached an Information Disclosure Statement in accordance with 37 CFR §1.98.

PRIORITY CLAIM (35 U.S.C. §119)

I hereby claim foreign priority benefits under Title 35, United States Code, §119, of any
provisional or foreign application(s) for patent or inventor's certificate or of any PCT international
application(s) designating at least one country other than the United States of America listed
below, and have also identified below any provisional or foreign application(s) for patent or
inventor's certificate or any PCT international application(s) designating at least one country
other than the United States of America filed by me on the same subject matter having a filing
date before that of the application(s) of which priority is claimed.

No such applications have been filed.Such applications have been filed as follows:

A. Prior foreign/PCT application(s) filed within 12 mos. (6 mos. for design) prior to this application, and any priority claims under 35 USC §119

 Country/PCT
 Application Number
 Date Filed
 Priority Claimed

 ☐ Yes ☐ No
 ☐ Yes ☐ No

 ☐ Yes ☐ No
 ☐ Yes ☐ No

B. All foreign application(s), if any, filed more than 12 mos. (6 mos. for design) prior to this U.S. application

Country/PCT

Application Number

Filing Date

C. U.S. Provisional Application filed within 12 months prior to this application

Serial Number

Filing Date

PRIORITY CLAIM (35 USC §120)

I hereby claim the benefit under Title 35, United States Code, §120, of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information that is material to the examination of this application (namely, information where there is substantial likelihood that a reasonable Examiner would consider it important in deciding whether to allow the application to issue as a patent) which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application.

No such applications have been filed.

Such applications have been	filed, as follows	s: ·		
S rial Number Filing Date	<u>Patented</u>	Pending	Aband n d	
POW	ER OF ATTOR	RNEY		
I hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:				
B. Todd Patterson Raymond R. Moser, Jr. Keith M. Tackett Douglas H. Elliott William B. Patterson	Registration Registration Registration Registration Registration	No. 34,682 No. 32,008 No. 32,982		

Send correspondence and direct telephone calls to:

William B. Patterson MOSER, PATTERSON & SHERIDAN, L.L.P. 3040 Post Oak Blvd., Suite 1500 Houston, TX 77056 Telephone: 713/623/4844

DECLARATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and, further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Sec. 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

Full name of sole or first inventor:

Thomas F. Bailey

Inventor's signature: Romas & Bar

Residence:

13055 Pehblebrook

Date: Yanuary

Houston, Texas 77079

·U.S.A.

Post Office Address:

Same as above

Country of Citizenship: U.S.A.

,		
Inventor's signature:	· ·	Date:
Residence:	10239 Sable Trail Lane Houston, Texas 77064 U.S.A.	
Post Office Address:	Same as above.	Country of Citizenship: U.S.A.
Full name of third inve	ntor: Timothy L. Wilson	-
Inventor's signature:		Date:
Residence:	1927 Haddon Houston, Texas 77019 U.S.A.	
Post Office Address:	Same as above.	Country of Citizenship: U.S.A.

Michael Nero

(Declaration ends with this page)

Full name of second inventor:

COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inv ntor, I hereby declare that: This declaration is of the following type: original divisional continuation continuation-in-part INVENTORSHIP IDENTIFICATION My residence, post office address and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: **Methods And Apparatus To Control Downhole Tools** SPECIFICATION IDENTIFICATION The specification of which: is filed herewith \boxtimes was filed on October 12, 2001, under Serial No. 09/976,845, executed on even date herewith; or Express Mail No.(as Serial No. not yet known) and was amended on _____ (if applicable) was described and claimed in PCT International Application No. _____filed on and as amended under PCT Article 19 on _____. **ACKNOWLEDGMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR** I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose all information I know to be material to patentability in accordance with Title 37, Code of Federal Regulations, §1.56, and which is material to the examination of this application; namely, information where there is a substantial likelihood that a reasonable Examiner would consider it important in deciding whether to allow the application to issue as a patent. In compliance with this duty there is attached an Information Disclosure 冈

Statement in accordance with 37 CFR §1.98.

PRIORITY CLAIM (35 U.S.C. §119)

I hereby claim foreign priority benefits under Title 35, United States Code, §119, of any provisional or foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below, and have also identified below any provisional or foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed.

	No such a	applications ha	ave been filed	•	
	Such app	lications have	been filed as	follows:	
Α.	Prior foreign/PC this application				mos. for design) prior to §119
	Country/PCT	Application	n Number	Date Filed	Priority Claimed Yes No Yes No Yes No
В.	All foreign appl to this U.S. app		any, filed mor	e than 12 mo	s. (6 mos. for design) prior
	Count	ry/PCT	<u>Application</u>	Number I	Filing Date

C. U.S. Provisional Application filed within 12 months prior to this application

Serial Number Filing Date

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No such applications have been filed.

			•	
☐ Such applic	ations have been f	filed, as follows	s:	
	iling Dat	Patented	P nding	Abandoned
	POW	ER OF ATTOR	RNEY	
hereby appoint the follow				pplication and transact
B. Todd Pa Raymond F Keith M. Ta Douglas H. William B. F	R. Moser, Jr. ckett Elliott	Registration Registration Registration Registration Registration	No. 34,682 No. 32,008 No. 32,982	
Send corre	spondence and c	direct telepho	ne calls to:	.*
3040 Post (Houston, T	TTERSON & SHERID Dak Blvd., Suite 15			
	DEC	LARATION		
hereby declare that all tatements made on info tatements were made will unishable by fine or imp Code, and that such willfustents issued thereon.	rmation and belie th the knowledge to risonment, or both	f are believed hat willful false n, under Sec.	l to be true; a statements ar 1001 of Title 1	and, further, that these and the like so made are l 8 of the United States
ull name of sole or first	inventor:	Thomas F. Ba	iley	
	13055 Pebblebroo Houston, Texas <i>7</i> U.S.A.		Date:	· · · · · · · · · · · · · · · · · · ·
	Same as above		Country of Cit	izenship: U.S.A.

Full name of second inve	entor: Michael Nero	
Inventor's signature:	Sang M. A Ero	Date: 9-541-2002
Residence:	10239 Sable Trail Lane Houston, Texas 77064 U.S.A.	
Post Office Address:	Same as above.	Country of Citizenship: U.S.A.
Full name of third invent	or: Timothy L. Wilson	· -
Inventor's signature:		Date:
Residence:	1927 Haddon	
	Houston, Texas 77019 U.S.A.	
Post Office Address:	Same as above.	Country of Citizenship: U.S.A.

(Declaration ends with this page)

COMBINED DECLARATION AND POWER OF ATTORNEY

As a below r	named inventor, I hereby declare that:
This declarati	on is of the following type:
	original divisional continuation continuation-in-part
	INVENTORSHIP IDENTIFICATION
believe I am first and joint	e, post office address and citizenship are as stated below next to my name. In the original, first and sole inventor (if only one name is listed below) or an original, inventor (if plural names are listed below) of the subject matter which is claimed a patent is sought on the invention entitled:
	Methods And Apparatus To Control Downhole Tools
	SPECIFICATION IDENTIFICATION
The specifica	tion of which:
	is filed herewith
\boxtimes	was filed on October 12, 2001, under Serial No. 09/976,845, executed on even date herewith; or
	Express Mail No.(as Serial No. not yet known) and was amended on (if applicable)
	was described and claimed in PCT International Application Nofiled on and as amended under PCT Article 19 on
AC	KNOWLEDGMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR
	ite that I have reviewed and understand the contents of the above-identified including the claims, as amended by any amendment referred to above.
accordance examination	ge the duty to disclose all information I know to be material to patentability in with Title 37, Code of Federal Regulations, §1.56, and which is material to the of this application; namely, information where there is a substantial likelihood that a examiner would consider it important in deciding whether to allow the application to attent.
\boxtimes	In compliance with this duty there is attached an Information Disclosure Statement in accordance with 37 CFR §1.98.

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	No such a	No such applications have been filed.					
	Such appl	Such applications have been filed as follows:					
A.	Prior foreign/PC this application,	T application(s	s) filed within ty claims und	12 mos. (6 m er 35 USC §1	ios. for design) pr I19	ior to	
	Country/PCT	Application N	<u>lumber</u> <u>Da</u>	ite Filed	Priority Claimed Yes No Yes No Yes No		
В.	All foreign appli to this U.S. appl		y, filed more t	han 12 mos.	(6 mos. for desig	n) prior	
	Countr	y/PCT	Application No	<u>ımber</u> <u>Fil</u>	ing Date		

C. U.S. Provisional Application filed within 12 months prior to this application

Serial Number Filing Date

PRIORITY CLAIM (35 USC §120)

I hereby claim the benefit under Title 35, United States Code, §120, of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information that is material to the examination of this application (namely, information where there is substantial likelihood that a reasonable Examiner would consider it important in deciding whether to allow the application to issue as a patent) which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application.

No such applications have been filed.

			•	
Such a	applications have been	n filed, as follows	s:	
Serial Number	Filing Date	<u>Patented</u>	<u>Pending</u>	Abandon d
	POV	WER OF ATTOI	RNEY	
	following attorneys and atent and Trademark O			application and transact
Rayme Keith I Dougl	dd Patterson ond R. Moser, Jr. M. Tackett as H. Elliott n B. Patterson	Registration Registration Registration Registration Registration	No. 34,682 No. 32,008 No. 32,982	
	correspondence and	l direct telepho	ne calls to:	_
Mose 3040 I Houst	m B. Patterson R, PATTERSON & SHER Post Oak Blvd., Suite on, TX 77056 hone: 713/623/4844			· *
	DE	CLARATION		
statements made or statements were mad punishable by fine o	n information and bel de with the knowledge or imprisonment, or bo willful false statement	ief are believed that willful false oth, under Sec.	d to be true; e statements a 1001 of Title	ge are true and that all and, further, that these and the like so made are 18 of the United States of the application or any
Full name of sole or	first inventor:	Thomas F. Ba	ailey	
Inventor's signature: Residence:	13055 Pebblebro Houston, Texas U.S.A.		_ Date:	
Post Office Address:		•	Country of C	itizenship: U.S.A.

C11	name	_af		ad i	nvan	tor.
- 1 111	name	w	SECO	nu n	IIVEII	w.

Michael Nero

Inventor's signature:		Date:
Residence:	10239 Sable Trail Lane Houston, Texas 77064 U.S.A.	
Post Office Address:	Same as above.	Country of Citizenship: U.S.A.
Full name of third inve	ntor: Timothy L. Wilson	Date: 1/8/02
Inventor's signature: Residence:	1927 Haddon Houston, Texas 77019 U.S.A.	
Post Office Address:	Same as above.	Country of Citizenship: U.S.A.

(Declaration ends with this page)



APRIL 22, 2002

MOSER, PATTERSON & SHERIDAN, L.L.P. WILLIAM B. PATTERSON 3040 POST OAK BOULEVARD, SUITE 1500 HOUSTON, TX 77056

Chief Information Officer Washington, DC 20231 www.uspto.gov



UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 02/12/2002

REEL/FRAME: 012605/0956

NUMBER OF PAGES: 7

BRIEF: ASSIGNMENT OF ASSIGNOR''S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

BAILEY, THOMAS F.

DOC DATE: 01/09/2002

ASSIGNOR:

NERO, MICHAEL

DOC DATE: 01/09/2002

ASSIGNOR:

WILSON, TIMOTHY L.

DOC DATE: 01/08/2002

ASSIGNEE:

WEATHERFORD/LAMB, INC. 515 POST OAK BLVD. HOUSTON, TEXAS 77027

SERIAL NUMBER: 09976845

PATENT NUMBER:

ISSUE DATE:

FILING DATE: 10/12/2001

012605/0956 PAGE 2

MARY BENTON, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS



PORM PTO-1595 RECORDATION FORM COVE	Petent And Trademark Office
ONB No. 0851-0011 (exp. 4494) PATENTS	
To the Honorable Commissioner of Patents and Trademarks: Please record 1. Name of conveying party(les): Thomas F. Balley Michael Nero Timothy L. Wilson 2 - 12 - 0 2 01-09-2002 Additional name(s) of conveying party(les) attached?Yes _X No	d the attached original document or copy thereof. 2. Name and address of receiving party(ies): Name: Weatherford/Lamb, Inc. Internal Address:
3. Nature of conveyance: X Assignment Merger Security Agreement Change of Name Other	Street Address: 515 Post Oak Blvd, City: Houston State: TX Zip: 77027
Execution Date: January 9, 2002	Additional name(s) & address(es) attached? Yes _X_ No
4. Application number(s) or registration number(s): If this document is being filed together with a new application, the execution. A. Patent Application No.(s) 09/976,845, filed on October 12, 20 B. Patent No.(s) Additional numbers attached? Yes X No	ortion date of the application is:(Date of Filing)
Name and address of party to whom correspondence concerning document should be mailed: Name:William B, Patterson Internal Address:MOSER, PATTERSON & SHERIDAN, L.L.P. Street Address:3040 Post Oak Boulevard, Suite 1500 City:HoustonState:TXZip: 77056	6. Total number of applications and patents involved:1 7. Total fee (37 C.F.R. 3.41)\$\$\$\$
DO NOT USE	THIS SPACE
Mail documents to be recorded with Commissioner of Patents & T	r of pages including cover sheet, attachments and document: 7 required cover sheet information to: Trademarks, Box Assignments Description: Description:

ASSIGNMENT FOR APPLICATION FOR PATENT

WHEREAS:

Names and Addresses of Inventors:

1)	Thomas F. Bailey 13055 Pebblebrook Houston, Texas 77079	2)	Michael Nero 10239 Sable Trail Lane Houston, Texas 77064
3)	Timothy L. Wilson 1927 Haddon Houston, Texas 77019		*

(hereinafter referred to as Assignors), have invented a certain invention entitled:

METHODS AND APPARATUS TO CONTROL DOWNHOLE TOOLS

for which application for Letters Patent in the United States was filed on October 12, 2001; and

WHEREAS, Weatherford/Lamb, Inc., a corporation of the State of Delaware, having a place of business at 515 Post Oak Boulevard, Suite 600, Houston, Texas 77027 (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said application (hereinafter referred to as Application), and the invention disclosed therein (hereinafter referred to as Invention), and in and to all embodiments of the Invention, heretofore conceived, made or discovered by said Assignors, and in and to any and all patents, inventor's certificates and other forms of protection (hereinafter referred to as Patents) thereon granted in any and all countries and groups of countries.

NOW, THEREFORE, in consideration of good and valuable consideration acknowledged by said Assignors to have been received in full from said Assignee:

- 1. Said Assignors hereby sell, assign, transfer and convey to Assignee the full and exclusive right, title and interest (a) in and to said Application and said Invention; (b) in and to all rights to apply for patents on said Invention in any and all countries pursuant to the International Convention for the Protection of Industrial Property or otherwise; (c) in and to any and all Applications filed and any and all Patents granted on said Invention in any and all countries and groups of countries, including each and every Application filed and each and every Patent granted on any application which is a division, substitution, or continuation of said Application; and (d) in and to each and every reissue or extension of any of said Patents.
- 2. Said Assignors hereby covenant and agree to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest to said Invention herein conveyed in any and all countries and groups of countries. Such cooperation by said Assignors shall include prompt production of pertinent facts and documents, giving testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any of said applications; (c) for filing and prosecuting applications for reissuance of any of said Patents; (e) for interference or other priority proceedings

involving said Invention; and (f) for legal proceedings involving said Invention and any application ther for and any Patents granted thereon, including without limitation opp sition proceedings, cancellation proc edings, priority contests, public use proceedings, infringement actions and court actions; provid d, however, that the expense incurred by said Assignors in providing such cooperation shall be paid for by said Assignee.

- 3. The term and covenants of this agreement shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Assignors, their respective heirs, legal representatives and assigns.
- 4. Said Assignors hereby warrant and represent that they have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

IN WITNESS WHEREOF, the said Assignors have executed and delivered this instrument to said Assignee on the dates indicated below.

1) Jan 9	, 2002 <u>Honas & Bruley</u> THOMAS F. BAILEY
2)	, 2002 MICHAEL NERO
3)	, 2002 TIMOTHY L. WILSON

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ASSIGNMENT FOR APPLICATION FOR PATENT

WHEREAS:

Names and Addresses of Inventors:

1)	Thomas F. Bailey 13055 Pebblebrook Houston, Texas 77079	2)	Michael Nero 10239 Sable Trail Lane Houston, Texas 77064
3)	Timothy L. Wilson 1927 Haddon Houston, Texas 77019		·

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- 1. Said Assignors hereby sell, assign, transfer and convey to Assignee the full and exclusive right, title and interest (a) in and to said Application and said Invention; (b) in and to all rights to apply for patents on said Invention in any and all countries pursuant to the International Convention for the Protection of Industrial Property or otherwise; (c) in and to any and all Applications filed and any and all Patents granted on said Invention in any and all countries and groups of countries, including each and every Application filed and each and every Patent granted on any application which is a division, substitution, or continuation of said Application; and (d) In and to each and every reissue or extension of any of said Patents.
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involving said Invention; and (f) for legal proceedings involving said Invention and any application therefor and any Patents granted thereon, including without limitation opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Assignors in providing such cooperation shall be paid for by said Assignee.

- 3. The term and covenants of this agreement shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Assignors, their respective heirs, legal representatives and assigns.
- 4. Said Assignors hereby warrant and represent that they have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

IN WITNESS WHEREOF, the said Assignors have executed and delivered this instrument to said Assignee on the dates indicated below.

1)	, 2002 THOMAS F. BAILEY
2)	9-Sav., 2002 Kangle A. Sav.
3)	, 2002 TIMOTHY L. WILSON

E:/WEAT/0001\forms\Assignment.dox

ASSIGNMENT FOR APPLICATION FOR PATENT

WHEREAS:

Names and Addresses of Inventors:

1)	Thomas F. Bailey 13055 Pebblebrook Houston, Texas 77079	2)	Michael Nero 10239 Sable Trail Lane Houston, Texas 77064
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involving said Invention; and (f) for I gal pr ce dings inv lving said Invention and any application therefor and any Patents granted thereon, including without limitation opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions; provided, however, that the expense incurr d by said Assignors in providing such coop ration shall be paid for by said Assignee.

- 3. The term and cov_nants of this agreement shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Assignors, their respective heirs, legal representatives and assigns.
- 4. Said Assignors hereby warrant and represent that they have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

IN WITNESS WHEREOF, the said Assignors have executed and delivered this instrument to said Assignee on the dates indicated below.

1)	, 2002		
.,	THOMAS F. BAILEY		
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2)	, 2002		_
	MICHAEL NERO		
	. 1		
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3)	Jan. 8, 2002 IN / Will		
٠,	TIMOTHY I WILSON		

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